# Electronic Filing System (EFS) Data **Electronic Patent Application Submission USPTO** Use Only

EFS ID:

12123

Application ID:

09682280

Title of Invention:

Service-Portal Enabled Automation

Control Module (ACM)

First Named Inventor:

Carrie Brownhill

Domestic/Foreign Application:

**Domestic Application** 

দ্দীing Date:

null

Effective Receipt Date:

2001-08-13

**Utility Patent Filing** 

Submission Type:

Filing Type:

new-utility

Confirmation Number:

Attorney Docket Number:

**NONE** 

Digital Certificate Holder:

cn=Jack D. Stone, ou=Registered Attorneys, ou=Patent and Trademark

Office, ou=Department of Commerce, o=U.S. Government, c=US

ertificate Message Digest:

2nO9dP+5mzHvlq5ImNCL/g==

Total Fees Authorized:

\$710.0

Payment Category:

**DA - Deposit Account** 

**Deposit Account Number:** 

500605

Deposit Account Name:

Gregory W. Carr

# TRANSMITTAL FORM



Electronic Version 1.0.2 Stylesheet Version: 1.0

# **Service-Portal Enabled Automation Control** Module (ACM)

first Named Inventor: Carrie Brownhill

SUBMITTED BY

Jack Dell Stone Jr. Name:

Registration Number: 38324

Electronic Signature Mark: /s/ Date Signed: 20010813

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

#### Attached Files:

30GF9094apds.xml bibd-transmittal

30GF9094fee.xml fee-transmittal

30GF9094asgn.xml patent-assignment

specification 30GF9094.xml

declaration DeclarationP1.tif

declaration DeclarationP2.tif

## Attached Image File(s):

DeclarationP1.tif

DeclarationP2.tif



Signed Declaration and Assignment to be submitted later.

# FEE TRANSMITTAL

Electronic Version 1.0.4 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

## TOTAL FEES AUTHORIZED: \$ 710

, (CCC)					
	commissioner is hereby authorized to charg	e indicated pro	ocessing and/or p	oublication fe	es
and	credit any overpayments to:				

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Deposit Account Number:

50-0605

Deposit Account Name:

Carr & Storm, L.L.P.

Garge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

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Authorized Name:

Gregory W. Carr

**Electronic Signature Mark:** 

/s/

Date Signed:

20010813

## **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 12	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 80	0	\$ O

Subtotal For Extra Claims Fees: \$ 0